

280493

(SUBMIT IN DUPLICATE ACCOMPANIED BY \$5.00 FEE FOR CERTIFICATE OF CONSTRUCTION)

Proof of Completion of Works

SURFACE WATERS

TRN

Permit No. 2738

State of _____
 County of _____ } ss.

WE, Ditch Commission of Acequia Pinavetal, by Medardo Sanchez, Chairman,
 and Jose Sanchez and Patricio Chacon, et ux
 of Cebolla, County of Rio Arriba
 State of New Mexico, being first duly sworn, do hereby certify that we are the owner and
 holder of a permit to appropriate water from Rito del Tanque
 (river, spring, arroyo, seepage, etc.)

a tributary of Rio Chama (via Rio Cebolla), in the County of
 (river, stream system, closed basin, etc.)

Rio Arriba, for stock, domestic and irrigation purposes;
 that Formal Application for said permit together with necessary maps, plans and specifications was received and
 filed in the office of the State Engineer of New Mexico under No. 2738; that said application, maps, plans, and
 specifications were approved by the State Engineer on the day of 19 ;
 that the works necessary to accomplish the appropriation of water in accordance with the terms of said permit have
 been completed; that the following statement of facts is submitted in proof of the completion of said works; and that
 said statement and each and all of the items contained therein are true to the best of my knowledge and belief.

Ditch Commission, *Medardo Sanchez* X *Jose Sanchez*
 By: Medardo Sanchez X Patricio Chacon
Maximiana L. Chacon Subscribed and sworn to before me this 10 day of October 1953
 My commission expires *Dec 14 - 1954* *José R. Balderrama*
 Notary Public.

STATEMENT

Ditch Commission of Acequia Pinavetal,

1. Name of appropriator Jose Sanchez, and Patricio Chacon, et ux
 2. Post office address Cebolla, New Mexico

3. The direct source of supply is Rito del Tanque
 (reservoir, river, lake, drainage, etc.)

in the Rio Chama - Rio Cebolla basin or stream system.
 NE₄

4. The point of diversion (or outlet from channel storage) is situated at a point in the
 quarter of the SW₄ quarter of section 17 Township 27N
 Range 5E, N. M. P. M., whence the $\frac{1}{4}$ cor. on the W. Bdry of section 17
 Township 27N, Range 5E, bears N86°02'W-1597 feet distant.

5. The constructed works consist of a complete diversion of Rito del Tanque by means of
 (enumerate diversion dams, main canals, headgates, pipelines, flumes, reservoirs, laterals, etc.)
 a cut through the adjoining ridge into an arroyo running westerly, which becomes the Acequia Pinavetal. Laterals from said Acequia serve the various areas owned by the claimants.

6. DIVERSION CANAL FROM STREAM OR FROM CHANNEL RESERVOIR (direct diversion project, diversion to off-channel reservoir, or diversion from a channel reservoir).

The main canal or conducting channel is constructed of earth
 (earth, concrete, pipe, etc.)

and has the following properties: total length, 20,500 feet; bottom width, 1.5 feet; side slopes of 1 to 1; effective or working depth, 1.0 feet; fall of 10 feet per 1,000 feet; area of cross-section 1.25 square feet; and will discharge at maximum effective depth, 7.5 second-feet of water. If a pipe line, circular flume, etc., give inside diameter or other pertinent dimensions, length, effective slope, etc., cross-sectional area and capacity in feet and ft. sec.

Sanchez Ditch heading, brush & rock diversion in SW₄ NE₄ Se. 19, T27N R5E; cor. Secs. 13, 24, 18, 19 bears N64°13'W-3600 ft. Old Valdez Ditch heading, brush & rock diversion in NE₄ SE₄, Sec. 24, T27N R4E; $\frac{1}{4}$ cor E. Bdry Sec 24, T27N, R5E bears N60°14'E-470 ft. Both ditches: Bot. width, 1.0 ft., side slopes 1:1, effective depth 0.5 ft., fall is 10 ft. per 1000, x-sec. area is 0.75 sq. ft., capacity is 1.35 c.f.s. Sanchez Ditch is 3100 ft. long, and the Old Valdez Ditch is 1580 ft. long.

Note: (5) and (6) at right pertain to Old Valdez Ditch.
 Pinavetal Ditch and Sanchez Ditch.